

PATENT B588-022 (25815.022)

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Kenichiro Matsuura, et al.

Serial No.

09/909,040

Filed

Date of Signature

July 19, 2001

For

INFORMATION PROVIDING SYSTEM AND APPARATUS AND

METHODS THEREFOR

Examiner

Satwant K. Singh

Art Unit

2626

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

This Information Disclosure Statement is filed pursuant to 37 C.F.R. §§ 1.97 and 1.98. The contents of this statement follow the outline of 37 C.F.R. § 1.98(a). By this Information Disclosure Statement, applicants wish to bring the following documents to the attention of the U.S. Patent and Trademark Office.

U.S. Patents

	Inventor	Patent No.	Issue Date	é
AA.	Owens, et al.	6,633,630	October 14, 2003 See August 21, 2001	
AB.	Kudrolli, et al.	6,279,018		
AC.	Shinomura, et al.	6,108,709	August 22, 2000	
AD.	Pepe, et al.	5,742,905	April 21, 1998	2
AE.	Cowan	6,389,129	May 14, 2002	

PATENT B588-022 (25815.022)

AF. Daswani, et al. 6,477,565 November 5, 2002

AG. Tett 5,635,918 June 3, 1997

AH. Bloomfield, et al. 5,555,100 September 10, 1996

Foreign Patent Documents

<u>Inventor</u> <u>Patent No.</u> <u>Issue Date</u>

AI. Eriksson, et al. WO 98/58332 December 23, 1998

Non-Patent Documents

- AJ. A Full-Text Retrieval System with a Dynamic Abstract Generation Function,
 Miike, S., et al., Annual ACM Conf. on Research and Develop. in Information
 Retrieval, Proceeding of the 17th Annual Intl ACM SIGIR, ISBN 0-387-19889X, 1994, p. 152-161.
- AK. Abstracting of Legal Cases: The Salomon Experience, Moens, M., et al., Intl Conf. on Artificial Intelligence and Law Proceedings, Australia, ISBN 0-89791-924-6, 1997, 114-122.
- AL. A Trainable Document Summarizer, Kupiec, J., et al., Xerox Research Center,
 Annual ACM Conf. on Research and Develop. in Information Retrieval,
 Proceeding of the 17th Annual Intl ACM SIGIR, ISBN 0-89791-714-6, 1995,
 p. 68-73.

Enclosed are copies of the documents listed. Also, enclosed in duplicate, is an accompanying form equivalent to PTO-1449, listing the art cited by applicants. The Examiner is respectfully requested to mark on one copy of the enclosed form that the

PATENT B588-022 (25815.022)

Examiner has reviewed the listed documents and return the marked copy to applicants' undersigned attorney at the below listed address.

Enclosed is our firm check for payment of the fee in the amount of \$180.00 for filing this statement. Please charge any additional fees for entry of this Statement to our Deposit Account 03-3415.

Dated: September 30, 2005

COWAN, LIEBOWITZ & LATMAN, P.C. 1133 Avenue of the Americas New York, New York 10036-6799 T: (212) 790-9273 Respectfully submitted,

John J. Torrente Reg. No. 26/359 Attorney of Record

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Z.	Docket Number (Optional) B588-022 (25815. Applicant(s)		Application Number 09/909,040			
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					Filing Date 07/19/01	Group Art Unit 2626				
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	AA.	6,633,630	10/14/03	Owens,	et al.					
	AB.	6,279,018	08/21/01	Kudroll	i, et al					
	AC.	6,108,709	08/22/00	Shinom	ura, et al.					
	AD.	5,742,905	04/21/98	Pepe, et	al.					
	AE.	6,389,129	05/14/02	Cowan						
			U.S. PATENT	APPLICA	TION PUBLICATIONS					
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Docket Number (Optional) B588-022	Application Number 09/909,040
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	AF.	6,4	77,565	11/05/02	Daswan	i, et al.				
	AG.	5,63	35,918	06/03/97	Tett					
	AH.	5,5	55,100	09/10/96	Bloomfi	eld, et al.				
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A Full-Text Retrieval System with a Dynamic Abstract Generation Function, Milke, S., et al., Annual A Research and Develop. in Information Retrieval, Proceeding of the 17th Annual Intl ACM SIGIR, ISNE 1994, p. 152-161.						t al., Annual AC A SIGIR, ISNB (M Conf. o 0-387-1988	n 19-X,		
	Abstracting of Legal Cases: The Salomon Experience, Moens, M., et al., Intl Conf. on Artificial Intelligence and Law Proceedings, Australia, ISBN 0-89791-924-6, 1997, p. 114-122.									W
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INFORMATION DISCLOSURE CITATION

Docket Number (Optional) B588-022	Application Number 09/909,040
Applicant(s) Kenichiro MATSUURA, et al	
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